

Memo

To: City Council
From: Gary Hartwell
CC: Henry Hill
Date: December 8, 2008
Re: Monthly Report for November, 2008

We recorded 3.1 inches of rainfall in November as compared to 2.5 inches for last November. We used 592.8 million gallons (mg) of water for the month, which is 54.6 mg less than November of last year.

Our average usage this November was 19.8 million gallons per day (mgd) or about 194 gallons per person per day (gpcd). For November of 2007, we averaged 21.6 mgd for about 219 gpcd. Our daily water usage ranged from a minimum of 12.6 mgd on November 30 to a maximum of 30.8 mgd on November 5. Through November, we have used about 1,720 mg more water this year than in 2007. The usage per person through November of 2008 is about 242 gpcd as compared to 201 gpcd for the same period in 2007. The annual goal for the State of Texas remains 140 gpcd.

The Street Division at the direction of the City Council replaced a total of 104 speed limit signs at various locations throughout the city due to speed limit changes. The division also repaired a concrete failure with 70 cubic yards of concrete on Hazel Green Drive in the Greyhawk subdivision, and supervised foam injection at nine locations on Hazel Green Drive and Patch Grove Drive to raise existing pavement to eliminate drainage problems.

The Water Division repaired 14 minor water leaks in November and identified 1,500 fire hydrants for warranty repair that were installed from 1999 through 2004.